

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Jin (nmi) Zhao, et al.  
Serial No. Unknown  
Filing Date: July 21, 2003  
Title: MAINTAINING A REACTOR CHAMBER OF A  
CHEMICAL VAPOR DEPOSITION SYSTEM

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of these references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that these references qualify as prior art or that these references are material to the patentability of the present application.

Respectfully submitted,

Baker Botts L.L.P.  
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Date: July 21, 2003

**Correspondence Address:**

x Customer Number 23494

PTO-1449  Information Disclosure Citation In an Application		Application No. Unknown	Applicant(s) Jin (nmi) Zhao, et al.	
		Docket Number TI-35855 (032350.B505)	Group Art Unit Unknown	Filing Date July 21, 2003

**U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	K							
	L							
	M							
	N							

**DOCUMENT (Including Author, Title, Source, and Pertinent Pages)****DATE**

O	G. Bruno, et al., "Study of the NF <sub>3</sub> plasma cleaning of reactors for amorphous silicon deposition," © 1994 American Vacuum Society, J. Vac. Sci. Technol. A 12(3), pages 690-698.	May/June 1994
P	Srihari Ponnekanti, et al., "Failure mechanisms of anodized aluminum parts used in chemical vapor deposition chambers," © 1996 American Vacuum Society, J. Vac. Sci. Technol. A 14(3), pages 1127-1131.	May/June 1996
Q	Hsin-Pai Hsueh, et al., "Ion energy distributions and optical emission spectra in NF <sub>3</sub> -based process chamber cleaning plasmas," © 2001 American Vacuum Society, J. Vac. Sci. Technol. B 19(4), pages 1346-1357.	Jul/Aug 2001

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.